

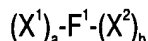
**Amendments to the Claim:**

The listing of claims will replace all prior versions, and listings, of claims in the application:

Claim 1 (canceled).

Claim 2 (previously presented).

A composition of the formula



and multimers thereof, wherein:

F<sup>1</sup> is an Fc domain;

X<sup>1</sup> and X<sup>2</sup> are each independently selected from -(L<sup>1</sup>)<sub>c</sub>-P<sup>1</sup>, -(L<sup>1</sup>)<sub>c</sub>-P<sup>1</sup>-(L<sup>2</sup>)<sub>d</sub>-P<sup>2</sup>, -(L<sup>1</sup>)<sub>c</sub>-P<sup>1</sup>-(L<sup>2</sup>)<sub>d</sub>-P<sup>2</sup>-(L<sup>3</sup>)<sub>e</sub>-P<sup>3</sup>, and -(L<sup>1</sup>)<sub>c</sub>-P<sup>1</sup>-(L<sup>2</sup>)<sub>d</sub>-P<sup>2</sup>-(L<sup>3</sup>)<sub>e</sub>-P<sup>3</sup>-(L<sup>4</sup>)<sub>f</sub>-P<sup>4</sup>

P<sup>1</sup>, P<sup>2</sup>, P<sup>3</sup>, and P<sup>4</sup> are each independently sequences of adhesion antagonist peptides, wherein at least one of P<sup>1</sup>, P<sup>2</sup>, P<sup>3</sup>, and P<sup>4</sup> comprises SEQ ID NO: 7;

L<sup>1</sup>, L<sup>2</sup>, L<sup>3</sup>, and L<sup>4</sup> are each independently linkers; and

a, b, c, d, e, and f are each independently 0 or 1, provided that at least one of a and b is 1.

Claim 3 (previously presented):

The composition of matter of Claim 2 of the formulae

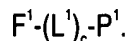


or



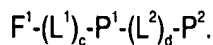
Claim 4 (original):

The composition of matter of Claim 3 of the formula



Claim 5 (original):

The composition of matter of Claim 3 of the formula



Claim 6 (canceled).

Claim 7 (original):

The composition of matter of Claim 2 wherein F<sup>1</sup> is an IgG Fc domain.

Claim 8 (original):

The composition of matter of Claim 2 wherein F<sup>1</sup> is an IgG1 Fc domain.

Claim 9 (original):

The composition of matter of Claim 2 wherein F<sup>1</sup> comprises the sequence of SEQ ID NO: 2.

Claim 10 (original):

The composition of matter of Claim 2 wherein X<sup>1</sup> and X<sup>2</sup> comprise one or more sequences selected from SEQ ID NOS: 7 to 21.

Claim 11 (original):

The composition of matter of Claim 2 wherein the composition of matter comprises one or more sequences selected from SEQ ID NOS: 22 to 94.

Claim 12 (original):

The composition of matter of Claim 2 wherein the composition of matter comprises one or more sequences selected from SEQ ID NOS: 7 and 9 to 16.

Claim 13 (currently amended):

The composition of matter of Claim 2 wherein the composition of matter comprises one or more sequences selected from ~~Tables 3, 4, 5, and 6~~ (SEQ ID NOS: 22 to 94, 95, 96, 128 to 137).

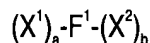
Claims 14 - 24 (canceled).

Claim 25 (currently amended):

A composition of matter of Claim 2 comprising an amino acid sequence selected from SEQ ID NOS:  
~~132~~ 133 to 137.

Claim 26 (new).

A composition of the formula



and multimers thereof, wherein:

$F^1$  is an Fc domain;

$X^1$  and  $X^2$  are each independently selected from  $-(L^1)_c-P^1$ ,  $-(L^1)_c-P^1-(L^2)_d-P^2$ ,  $-(L^1)_c-P^1-(L^2)_d-P^2-(L^3)_e-P^3$ ,  
and  $-(L^1)_c-P^1-(L^2)_d-P^2-(L^3)_e-P^3-(L^4)_f-P^4$

$P^1$ ,  $P^2$ ,  $P^3$ , and  $P^4$  are each independently selected from RGD and SEQ ID NO: 7;

$L^1$ ,  $L^2$ ,  $L^3$ , and  $L^4$  are each independently linkers; and

a, b, c, d, e, and f are each independently 0 or 1, provided that at least one of a and b is 1.

$F^1$ - $\Lambda$ -YIGSR- $\Lambda$ -RGD

(SEQ ID NO: 95)

YIGSR- $\Lambda$ -RGD- $\Lambda$ - $F^1$

(SEQ ID NO: 96)